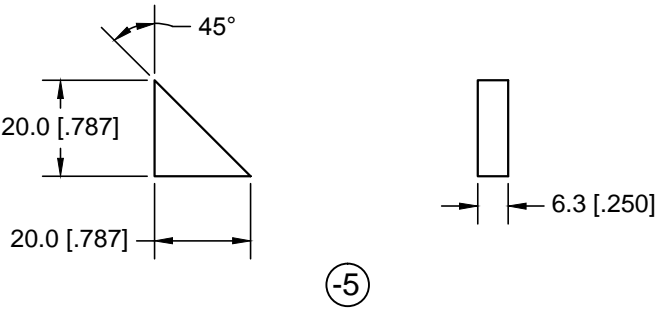


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



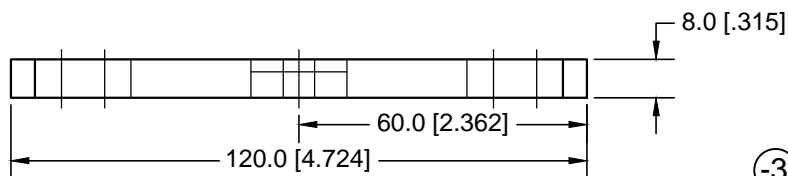
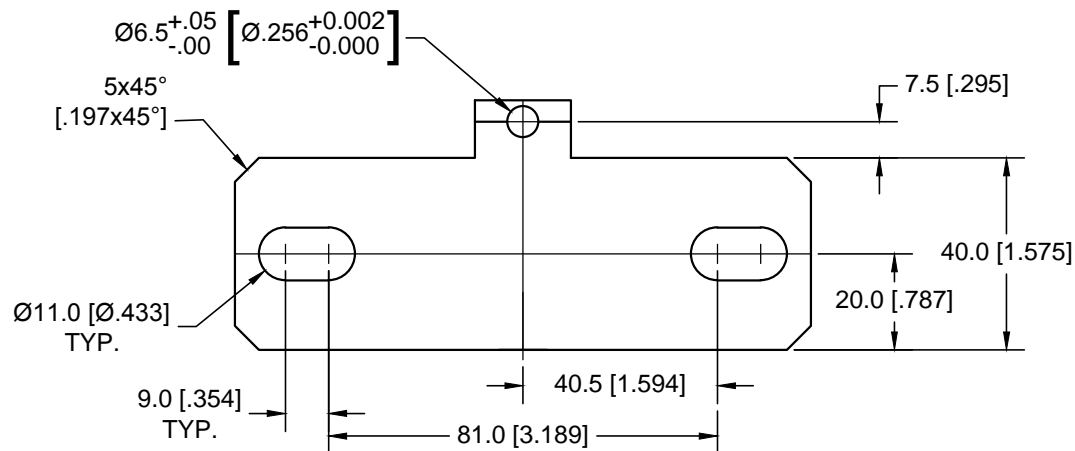
**\*NOTES\***

- FIRST DIMENSION IS METRIC,  
SECOND IN BRACKETS IS INCHES.
- P/N: 8815099750 IS ALSO  
P/N: 8819116002

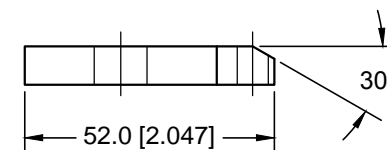
DRAWN BY: PERRITT		<div><div><div>RB</div></div>RED BARN MACHINE</div>	
APPROVED			
HEAT TREAT			
FINISH SPEC --		TITLE	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		AFT MOTOR MOUNT	
TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1		DWG NO. 8819116002-5	
FRACTIONS ± 1/32 ANGLES ± 5°		REV	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING		SCALE NTS	
		DATE 4-27-06	SHEET 4 of 4

PART #	QTY	DESCRIPTION	USED ON MODEL
-5	2	1018 1" x 1" x 1/4" FLAT BAR	ARRIEL 1E-1E2

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



③

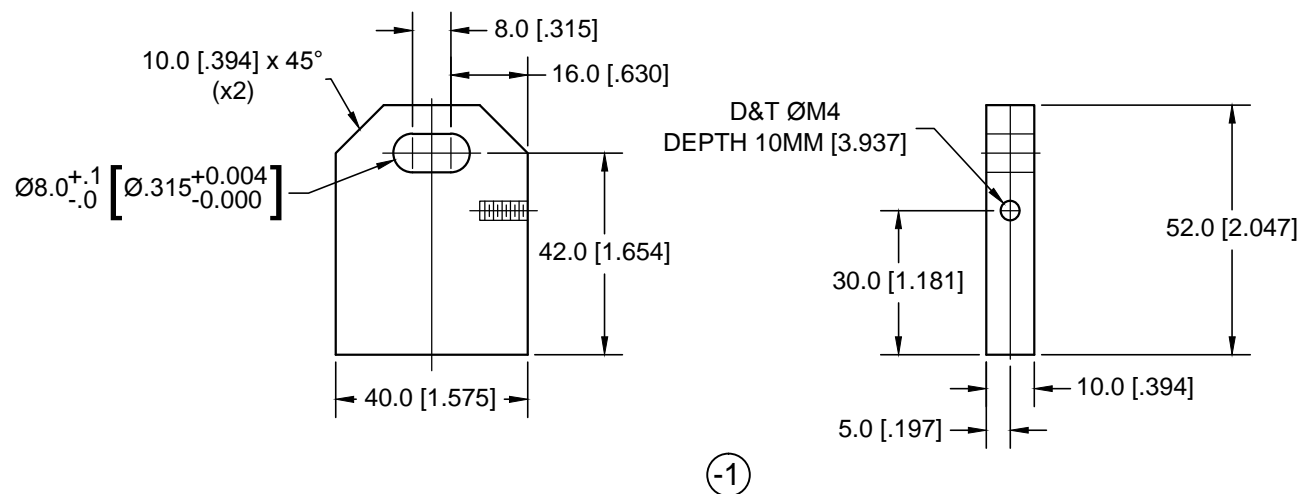


**\*NOTES\***

- FIRST DIMENSION IS METRIC, SECOND IN BRACKETS IS INCHES.
- P/N: 8815099750 IS ALSO  
P/N: 8819116002

			DRAWN BY: PERRITT		<div><div>RB</div>RED BARN MACHINE</div>		
			APPROVED				
			HEAT TREAT RC 28-32				
			FINISH SPEC --				
			USED ON MODEL	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1			
			ARRIEL 1E-1E2				
				UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING			
PART #	QTY	DESCRIPTION		DWG NO.		REV	
-3	1	4140 3/8" x 2-1/4" x 4-7/8" FLAT BAR		8819116002-3			
				SCALE	NTS	DATE 4-27-06	SHEET 3 of 4

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



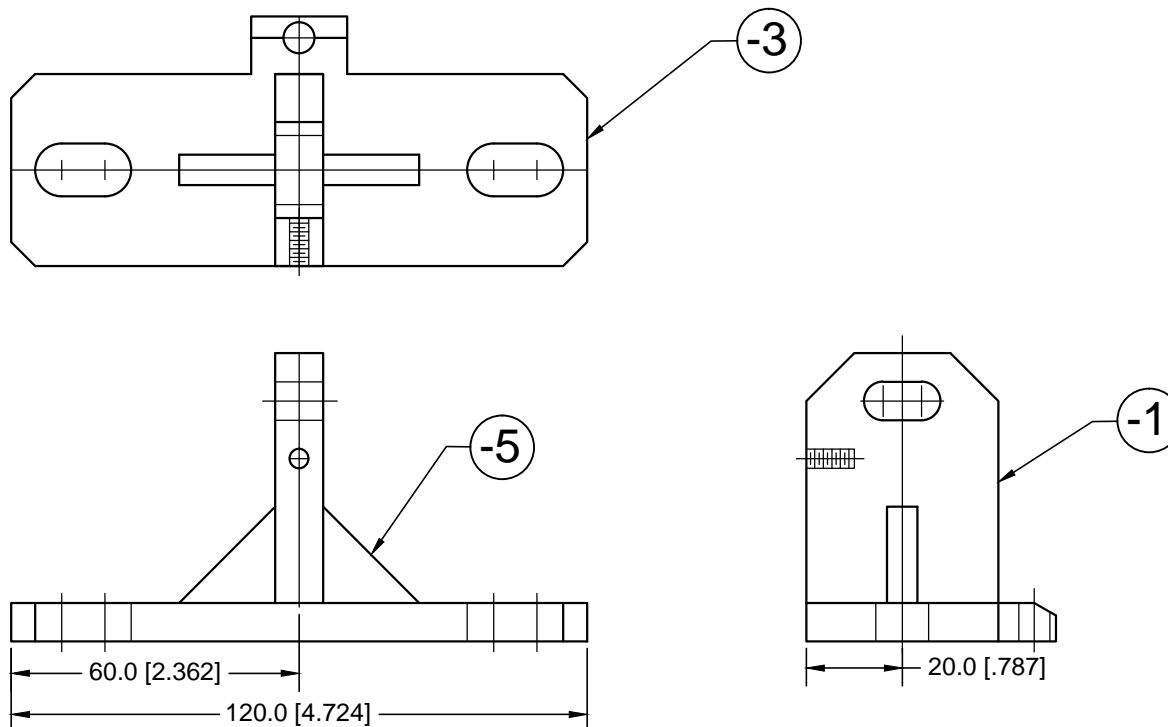
-1

### \*NOTES\*

1. FIRST DIMENSION IS METRIC, SECOND IN BRACKETS IS INCHES.
2. P/N: 8815099750 IS ALSO  
P/N: 8819116002

			DRAWN BY: PERRITT		<div><div><div>RB</div></div>RED BARN MACHINE</div>	
			APPROVED			
			HEAT TREAT			
			FINISH SPEC			
			USED ON MODEL		TITLE	
			ARRIEL 1E-1E2			
					AFT MOTOR MOUNT	
PART #	QTY	DESCRIPTION			DWG NO.	
-1	1	4140 1/2 x 2-1/8 x 1-5/8 PLATE			8819116002-1	
					REV	
					</	

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



**\*NOTES\***

1. FIRST DIMENSION IS METRIC,  
SECOND IN BRACKETS IS INCHES.
2. P/N: 8815099750 IS ALSO  
P/N: 8819116002

PART #	QTY	DESCRIPTION
-1	1	VERT. MNT. PLATE SEE PAGE 2
-3	1	HORIZ. MNT. PLATE SEE PAGE 3
15	2	GUSSET SEE PAGE 4
	2	ØM10 x 20mm LONG SOC. HD. CAP SCREW
	2	Ø10 mm I.D. FLAT WASHER
	1	ØM4 x 8 mm LONG BUTTON SOC. HD. CAP SCREW

USED ON MODEL  
**ARRIEL 1E-1E2**

DRAWN BY:	PERRITT
APPROVED	
HEAT TREAT	
FINISH SPEC	--
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON:	
DECIMALS	
.XXX ± .005	FRACTIONS ± 1/32
.XX ± .01	ANGLES ± 5°
.X ± .1	
UNLESS OTHERWISE SPECIFIED	
1. BREAK ALL SHARP EDGES	
.015 x 45° PR .015 R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	

RED BARN MACHINE	
TITLE AFT MOTOR MOUNT	
DWG NO. 8819116002	ASSEM.
SCALE NTS	DATE 4-27-06
SHEET 1 of 4	REV